

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	55273	(magnetic\$4 or electromagnetic\$4) near3 (switch\$3 or lock\$3 or unlock\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/09 07:42
L2	297883	(elongat\$3 or rod or bar) near4 (switch\$3 or lock\$3 or unlock\$3 or clos\$3 or open\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/09 07:44
L3	449474	(elongat\$3 or rod or bar) near9 (switch\$3 or lock\$3 or unlock\$3 or clos\$3 or open\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/09 07:45
L4	312123	(second\$3 or adjacent or primary or main or fixed) near3 (switch\$3 or relay\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/09 07:48
L5	1030	3 near9 (adjacent or proximity or relat\$3 or relationship or clos\$3) near9 4	USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/09 07:50
L6	345016	(ferromagnetic or ball or shift\$3 or movement or movable or motion) near9 (hous\$3 or chamber or 4)	USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/09 10:00
L7	72	1 and 5 and 6	USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/09 07:52
L8	389	1 and 4 and 6 and door	USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/09 10:13
L9	249	8 and magnet	USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/09 10:30
L10	36	9 and ferromagnetic	USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/09 10:30

US 6803845 B2	Magnetic switch	335/207	335/205; 340/547
US 6506987 B1	Magnetic switch	200/61.62	200/61.7; 335/207; 340/547
US 3980979 A	Magnetically operated	335/188	335/207
US 3668579 A	MAGNETIC DOOR AL	335/207	
US 6858020 B2	Vaccinator device	604/131	604/246
US 6710472 B2	Safety switch apparatus	307/10.6	123/595; 307/10.3
US 6640061 B2	Sensing system for de	399/35	399/358
US 6425199 B1	Trigger assembly for	42/84	42/69.01; 89/28.05
US 6402252 B1	Road-cutting apparatus	299/39.6	404/94
US 6363785 B1	Relative location dete	73/313	73/319; 73/DIG.5
US 6352037 B1	Position sensor holder	108/20	108/147; 108/50.02
US 6215394 B1	Air brake stroke adjus	340/453	188/1.11E; 188/1.11L; 188/1.11R
US 5886601 A	Electromagnetic relay	335/129	335/128; 335/130; 335/131; 335/
US 5772007 A	Electric circuit lock-ou	200/43.14	200/43.22
US 5183983 A	Flow switch assembly	200/81.9M	340/610; 73/861.76
US 5171946 A	Switch for detecting al	200/61.4	200/61.41
US 5136146 A	Terminal apparatus w	235/441	235/444
US 5057807 A	Keyboard switch	335/207	335/202; 335/206
US 5042300 A	Liquid level sensor	73/308	200/84C; 335/205; 73/322.5
US 4929927 A	Surveillance installati	340/547	340/550; 340/551
US 4896935 A	Fiber optic switch	385/22	
US 4887511 A	Hydraulic control valve	91/361	361/116; 91/405; 91/459
US 4855712 A	Method and apparatus	340/453	
US 4834488 A	Fiberoptic switch	385/57	385/20
US 4809696 A	Functional electrical s	607/48	
US 4734832 A	Spotlight with intercha	362/158	335/205; 362/190; 362/399
US 4720126 A	Integrated power relay	290/38R	123/179.25; 290/38C; 290/40R
US 4680436 A	Proximity switch in mc	200/82E	335/205; 73/745
US 4663540 A	Magnetic fuel tank saf	307/118	200/230
US RE32157 E	Flow meter prover app	73/1.17	73/1.23; 73/232
US 4570078 A	Switch assembly for a	307/10.1	180/272; 200/50.35; 200/61.85
US 4527028 A	Modular vacuum inter	218/119	200/299; 218/121; 218/138
US 4500759 A	Fluid flow switch	200/81.9R	200/308; 200/81.9M; 200/82E
US 4495799 A	Determining the level	73/61.73	
US 4401189 A	Start/stop control syst	186/68	186/69; 198/367
US 4372147 A	Flow meter prover app	73/1.17	73/1.23
US 4343140 A	Sugar-cane harvester	56/17.1	56/10.4; 56/DIG.15
US 4305645 A	Motion picture camera	352/27	352/177; 352/29; 352/72
US 4243964 A	Electromagnetically o	335/156	200/DIG.42; 335/175; 335/192
US 4167026 A	Information reproducir	360/15	360/79; 369/85
US 4144428 A	Electrical switch with	200/535	200/283
US 4064585 A	Thread cutting machin	470/43	408/12; 408/63; 408/69; 408/7; 47

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US 4035982 A	Automatic vacuum par	53/417	53/138.3; 53/244; 53/434; 53/442
US 3891907 A	Actuating mechanism	318/369	310/12; 318/124; 318/135
US 3889231 A	Elevator signalling sy	187/394	
US 3883783 A	Electronic component	361/144	327/475
US 3866167 A	Device for compelling	180/270	340/457.1; 340/522; 340/667; 340/
US 3851995 A	PUMP-OFF CONTROL	417/12	417/18; 417/25
US 3840832 A	RELAY HAVING A PL	335/152	335/153; 335/281
US 3823647 A	ELECTROMAGNETIC	91/358A	414/701; 91/522; 91/527
US 3796073 A	LOCK DEVICE	70/134	70/264; 70/277; 70/279.1; 70/432
US 3789601 A	SOLID STATE WATC	368/69	368/239; 368/287; 368/292; 368/
US 3789382 A	ALARM SYSTEM WIT	340/517	340/533
US 3782248 A	ELECTRONIC COMP	91/358A	414/699
US 3782102 A	SOLID STATE WATC	368/226	368/239; 368/287; 368/292; 368/
US 3764816 A	VEHICLE LIGHT-IGNI	315/80	
US 3739811 A	FOUR-WAY VALVE	137/625.27	
US 3727941 A	AUTOMOBILE LEVEL	280/6.158	267/64.16
US 3707690 A	REED SWITCH APPA	335/153	
US 3704391 A	CRYOGENIC CURRE	218/1	218/143; 338/32S; 505/850
US 3673526 A	MAGNETIC SWITCHI	335/205	335/206
US 3670923 A	CONTROL SYSTEM I	222/2	222/142; 366/142; 366/17; 366/18
US 3657925 A	POSITIVE DISPLACE	73/239	
US 3651917 A	KEYBOARD MECHAN	400/479.2	235/145R; 335/207; 341/32
US 3646303 A	CONTACT ARRANGE	200/177	335/108; 335/112; 335/113
US 3639868 A	MAGNETIC SWITCH	335/205	200/81.9M
US 3635678 A	CLOT-TIMING SYSTE	436/69	206/220; 250/222.2; 250/573; 335/
US 3582847 A	MECHANICAL SWITC	335/160	200/50.14
US 3579159 A	PUSHBUTTON MAGI	335/205	
US 3575678 A	REED SWITCH ASSE	335/151	174/522; 174/529; 174/536; 257/
US 3564171 A	REED SWITCH DEVI	200/61.52	200/81.9M; 200/84C; 335/205
JP 02236928 A	ELECTROMAGNETIC SWITCHII	335/202; 335/209; 335/278	

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US 7023308 B2	Magnetic switch asser	335/205	335/207; 340/547
US 6803845 B2	Magnetic switch	335/207	335/205; 340/547
US 6603378 B1	Magnetic switch asser	335/205	335/207
US 6506987 B1	Magnetic switch	200/61.62	200/61.7; 335/207; 340/547
US 5977873 A	Alarm switch	340/547	335/205; 335/207; 340/545.1
US 5880659 A	Magnetic switch asser	335/207	200/61.7; 340/547
US 5673021 A	Magnetic switch asser	340/547	200/302.3; 335/205; 335/207; 335/208
US 5530428 A	Security alarm switch	340/547	200/61.7; 335/205
US 5332992 A	Security alarm switch	340/547	200/61.7; 335/205
US 7057484 B2	Reed switch device ar	335/205	200/61.71
US 7012495 B2	Switchable permanent	335/288	269/8; 335/285
US 6942469 B2	Solenoid cassette pun	417/413.1	417/477.2; 417/479; 417/505
US 6902214 B2	Electromechanical loc	292/251.5	292/341.16
US 6707360 B2	Switchable permanent	335/288	269/8; 335/285
US 5988708 A	Electromagnetically m	292/92	292/168; 292/93; 70/92
US 5844493 A	Electromechanical sw	340/657	340/638; 340/644; 361/87; 361/93
US 5823582 A	Electromagnetically-m	292/92	292/21; 292/251.5
US 5777552 A	Curtain door alarm	340/547	335/206
US 5679984 A	Vehicle security syste	307/10.3	180/287; 307/10.2; 307/10.4; 307/10.5
US 5404985 A	Method and apparatus	194/242	194/244
US 5283431 A	Optical key security a	250/229	235/382; 235/487
US 4962369 A	Merchandise security	340/568.1	340/539.1; 340/539.3; 340/568.2; 340/568.3
US 4536754 A	Magnetically retained	340/568.2	335/207; 340/568.4
US 4339747 A	Burglar alarm	340/547	200/61.48; 200/61.52; 200/61.93; 200/61.94
US 4227188 A	Intrusion alarm contro	340/566	340/384.71; 340/528; 340/546
US 4207770 A	Change of direction s	200/61.39	
US 4122437 A	Intrusion alarm contro	340/528	340/384.72; 340/566
US 4012611 A	Inertia switch for anti-i	200/61.45	200/61.93; 335/205; 340/566
US 4009767 A	Magnetically actuated	187/280	187/331
US 3993988 A	Intrusion detection ap	340/548	200/61.62; 335/205; 340/550
US 3962695 A	Magnetic key lock anc	340/542	200/61.66
US 3778572 A	INERTIA SENSOR Sv	200/61.45	200/61.48; 200/61.49; 200/61.5; 200/61.51
US 3705277 A	MULTI-CODE, TAMPI	200/43.07	70/276
US 3627959 A	MAGNETIC LATCHIN	200/61.62	219/724; 335/205; 335/230
US 3611011 A	AUTOMATIC HEADLI	315/84	180/286; 307/10.8
US 5530428 A	Security alarm magnetic switch for detecting relative movement bet		

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